

FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention	METHOD FOR CALCULATION A PITCH PERIOD ESTIMATION OF SPEECH SIGNALS WITH VARIABLE STEP SIZE				
Application Number :					
Date :					
First Named Applicant:		Gin-Der Wu			
Attorney Docket Number:		ALIP0018USA			
TOTAL FEE AUTHORIZED \$ 810					
Patent fees are subject to annual revisions on or about October 1st of each year.					
Filing as large entity					
BASIC FILING FEE					
Fee Description	Fee Code	Amount \$	Fee Paid \$		
Utility Filing Fee	1001	770	770	Subtotal For Basic Filing Fees: \$ 770	
EXTRA CLAIM FEES					
Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$	
Total Claims : 6	0	1202	18	0	
Independent Claims : 1	0	1201	86	0	
Subtotal For Extra Claims Fees: \$ 0					
ASSIGNMENT FEES					
Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent	00000000	1	8021	40	40
Subtotal For Additional Fees: \$40					
AUTHORIZED BILLING INFORMATION					
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:					
Deposit account number:	500801				
Access Code	****				
Deposit name:	NORTH AMERICA INTERNATIONAL PATENT OFFICE				
Deposit authorized name:	WINSTON HSU				

Signature:

VAEB-JMXX-8IIL

Date (YYYYMMDD):

2003-10-24

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.